217/782-2113

PERMITTEE

Midwest Metal Coatings, LLC

Attn: Robert L. Mead

#9 Konzen Court

Granite City, Illinois 62040

Application No.: 00050028 I.D. No.: 119040ATC

Applicant's Designation: Date Received: May 1, 2000

Operation of: Metal Coil Coating

Date Issued: TO BE DETERMINED Expiration Date²: DATE

Source Location: #9 Konzen Court, Granite City, Illinois, 62040, Madison County

Responsible Official: Lowell B. Crocker, Vice-President Controller &

Assistant Secretary

This permit is hereby granted to the above-designated Permittee to OPERATE a purlin and girt manufacturing plant, pursuant to the above referenced permit application. This permit is subject to the conditions contained herein.

If you have any questions concerning this permit, please contact David Hulskotter at 217/782-2113.

Donald E. Sutton, P.E.
Manager, Permit Section
Division of Air Pollution Control

DES:DWH:jar

cc: Illinois EPA, FOS, Region 3

CES

Lotus Notes

This permit may contain terms and conditions which address the applicability, and compliance if determined applicable, of Title I of the CAA and regulations promulgated thereunder, including 40 CFR 52.21 - federal PSD and 35 IAC Part 203 - Major Stationary Sources Construction and Modification. Any such terms and conditions are identified within this permit.

Except as provided in Condition 8.7 of this permit.

PROPOSED CAAPP PERMIT

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1.0 SOURCE IDENTIFICATION

1.1 Source

Midwest Metal Coatings, LLC #9 Konzen Court Granite City, Illinois 62040 773/254-3400

1.2 Owner/Parent Company

Sequa Corporation 200 Park Avenue New York, New York 10166

1.3 Operator

Precoat Metals 1310 Papin Street, 3rd Floor St. Louis, Missouri 63104

Robert L. Mead, Director Environmental Affairs 773/254-3400

1.4 General Source Description

The Midwest Metal Coatings Plant is located at #9 Konzen Court in Granite City, Illinois. The main emission unit is a continuous coil coating line designed to coat a 48" maximum wide coil of metal at a maximum line speed of 300 feet per minute. The type of coated metal produced on this line is referred to as purlin and girt stock. Purlins are used to provide structural support to roofs of pre-engineering metal buildings. Girts are used to provide structural support to the end walls of pre-engineered metal buildings. The exterior building sheets are secured to the purlins and girts.

After the metal strip is cleaned and chemically treated, it can now be coated. The painting process consists of applying a volatile organic material paint to the metal substrate.

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2.0 LIST OF ABBREVIATIONS/ACRONYMS USED IN THIS PERMIT

Act	Illinois Environmental Protection Act [415 ILCS 5/1 et seq.]		
AP-42	Compilation of Air Pollutant Emission Factors, Volume 1,		
	Stationary Point and Other Sources (and Supplements A		
	through F), USEPA, Office of Air Quality Planning and		
	Standards, Research Triangle Park, NC 27711		
Btu	British thermal unit		
CAA	Clean Air Act [42 U.S.C. Section 7401 et seq.]		
CAAPP	Clean Air Act Permit Program		
CAM	Compliance Assurance Monitoring		
CFR	Code of Federal Regulations		
ERMS	Emissions Reduction Market System		
HAP	Hazardous Air Pollutant		
hr	hour		
IAC	Illinois Administrative Code		
I.D. No.	Identification Number of Source, assigned by Illinois EPA		
ILCS	Illinois Compiled Statutes		
Illinois EPA	Illinois Environmental Protection Agency		
kW	kilowatts		
lb	pound		
mmBtu	Million British thermal units		
NESHAP	National Emission Standards for Hazardous Air Pollutants		
NO _x	Nitrogen Oxides		
NSPS	New Source Performance Standards		
PM	Particulate Matter		
PM ₁₀	Particulate matter with an aerodynamic diameter less than or		
	equal to a nominal 10 microns as measured by applicable test		
	or monitoring methods		
ppm	parts per million		
PSD	Prevention of Significant Deterioration		
RMP	Risk Management Plan		
SO ₂	Sulfur Dioxide		
T1	Title I - identifies Title I conditions that have been		
	carried over from an existing permit		
T1N	Title I New - identifies Title I conditions that are being		
	established in this permit		
T1R	Title I Revised - identifies Title I conditions that have		
	been carried over from an existing permit and subsequently		
110000	revised in this permit		
USEPA	United States Environmental Protection Agency		
VOM	Volatile Organic Material		

3.0 INSIGNIFICANT ACTIVITIES

3.1 Identification of Insignificant Activities

The following activities at the source constitute insignificant activities as specified in 35 IAC 201.210:

3.1.1 Activities determined by the Illinois EPA to be insignificant activities, pursuant to 35 IAC 201.210(a)(1) and 201.211, as follows:

Solvent Rub Test Vaporphase Waste Heat Boiler Aqueous Pretreatment Section

3.1.2 Activities that are insignificant activities based upon maximum emissions, pursuant to 35 IAC 201.210(a)(2) or (a)(3), as follows:

None

3.1.3 Activities that are insignificant activities based upon their type or character, pursuant to 35 IAC 201.210(a)(4) through (18), as follows:

None

- 3.1.4 Activities that are considered insignificant activities pursuant to 35 IAC 201.210(b).
- 3.2 Compliance with Applicable Requirements

Insignificant activities are subject to applicable requirements notwithstanding status as insignificant activities. In particular, in addition to regulations of general applicability, such as 35 IAC 212.301 and 212.123 (Condition 5.2.2), the Permittee shall comply with the following requirements, as applicable:

- 3.2.1 For each cold cleaning degreaser, the Permittee shall comply with the applicable equipment and operating requirements of 35 IAC 215.182, 218.182, or 219.182.
- 3.2.2 For each particulate matter process emission unit, the Permittee shall comply with the applicable particulate matter emission limit of 35 IAC 212.321 or 212.322. For example, the particulate matter emissions from a process emission unit shall not exceed 0.55 pounds per hour if the emission unit's process weight rate is 100 pounds per hour or less, pursuant to 35 IAC 266.110.

3.2.3 For each organic material emission unit that uses organic material, e.g., a mixer or printing line, the Permittee shall comply with the applicable VOM emission limit of 35 IAC 215.301, 218.301, or 219.301, which requires that organic material emissions not exceed 8.0 pounds per hour or do not qualify as photochemically reactive material as defined in 35 IAC 211.4690.

3.3 Addition of Insignificant Activities

- 3.3.1 The Permittee is not required to notify the Illinois EPA of additional insignificant activities present at the source of a type that is identified in Condition 3.1, until the renewal application for this permit is submitted, pursuant to 35 IAC 201.212(a).
- 3.3.2 The Permittee must notify the Illinois EPA of any proposed addition of a new insignificant activity of a type addressed by 35 IAC 201.210(a) and 201.211 other than those identified in Condition 3.1, pursuant to Section 39.5(12)(b) of the Act.
- 3.3.3 The Permittee is not required to notify the Illinois EPA of additional insignificant activities present at the source of a type identified in 35 IAC 201.210(b).

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4.0 SIGNIFICANT EMISSION UNITS AT THIS SOURCE

Emission		Date	Emission Control
Unit	Description	Constructed	Equipment
CS	Coating Section - Coil	1998	Afterburner
	Coating Line		
CC	Chemical Coater/Infrared	1998	None
	Oven - Coil Coating Line		
PB	Paint Booth	1998	Filter
SB-1	Shot Blaster #1	1998	Dust Collector #1
SB-2	Shot Blaster #2	1998	Dust Collector #2
B1	Boiler - 25 mmBtu/Hour	1998	None

5.0 OVERALL SOURCE CONDITIONS

- 5.1 Source Description
 - 5.1.1 This permit is issued based on the source requiring a CAAPP permit as a major source of HAP emissions.
- 5.2 Applicable Regulations
 - 5.2.1 Specific emission units at this source are subject to particular regulations as set forth in Section 7 (Unit-Specific Conditions) of this permit.
 - 5.2.2 In addition, emission units at this source are subject to the following regulations of general applicability:
 - a. No person shall cause or allow the emission of fugitive particulate matter from any process, including any material handling or storage activity, that is visible by an observer looking generally overhead at a point beyond the property line of the source unless the wind speed is greater than 40.2 kilometers per hour (25 miles per hour), pursuant to 35 IAC 212.301 and 212.314.

Compliance with this requirement is considered to be assured by the inherent nature of operations at this source, as demonstrated by historical operation.

- b. No person shall cause or allow the emission of smoke or other particulate matter, with an opacity greater than 30 percent, into the atmosphere from any emission unit other than those emission units subject to the requirements of 35 IAC 212.122, pursuant to 35 IAC 212.123(a), except as allowed by 35 IAC 212.123(b) and 212.124.
- 5.2.3 Fugitive Particulate Matter Operating Program
 - a. This source shall be operated under the provisions of an operating program prepared by the Permittee and submitted to the Illinois EPA for its review. Such operating program shall be designed to significantly reduce fugitive particulate matter emissions [35 IAC 212.309(a)].
 - b. The operating program shall be amended from time to time by the Permittee so that the operating program is current. Such amendments shall be consistent with

the requirements set forth by this Condition and shall be submitted to the Illinois EPA [35 IAC 212.312].

c. All normal traffic pattern roads and parking facilities located at this source shall be paved or treated with water, oils, or chemical dust suppressants. All paved areas shall be cleaned on a regular basis. All areas treated with water, oils, or chemical dust suppressants shall have the treatment applied on a regular basis, as needed, in accordance with the operating program [35 IAC 212.306].

5.2.4 Ozone Depleting Substances

The Permittee shall comply with the standards for recycling and emissions reduction of ozone depleting substances pursuant to 40 CFR Part 82, Subpart F, except as provided for motor vehicle air conditioners in Subpart B of 40 CFR Part 82:

- a. Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR 82.156.
- b. Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR 82.158.
- c. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR 82.161.

5.2.5 Risk Management Plan

Should this stationary source, as defined in 40 CFR Section 68.3, become subject to the Accidental Release Prevention regulations in 40 CFR Part 68, then the owner or operator shall submit [40 CFR 68.215(a)(2)(i) and (ii)]:

a. A compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR 68.10(a); or

- b. A certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of the Risk Management Plan (RMP), as part of the annual compliance certification required by 40 CFR Part 70 or 71.
- 5.2.6 a. Should this stationary source become subject to a regulation under 40 CFR Parts 60, 61, or 63, or 35 IAC after the date issued of this permit, then the owner or operator shall, in accordance with the applicable regulation(s), comply with the applicable requirements by the date(s) specified and shall certify compliance with the applicable requirements of such regulation(s) as part of the annual compliance certification, as required by 40 CFR Part 70 or 71.
 - b. No later than upon the submittal for renewal of this permit, the owner or operator shall submit, as part of an application, the necessary information to address either the non-applicability of, or demonstrate compliance with all applicable requirements of any potentially applicable regulation which was promulgated after the date issued of this permit.
 - This stationary source may be subject to one or more of the following National Emission Standards for Hazardous Air Pollutants for Surface Coating of Metal Coil, 40 CFR Part 63, Subpart SSSS, Miscellaneous Metal Parts and Products Coating 40 CFR Subpart MMMMM and Industrial/Commercial/Institutional Boilers and Process Heaters, 40 CFR Subpart DDDDD when such rule becomes final and effective. If applicable, the Permittee shall comply with the applicable requirements of such regulation by the date(s) specified in such regulation and shall certify compliance with the applicable requirements of such regulation as part of the annual compliance certification required by 40 CFR Part 70 or 71 beginning in the year that compliance is required under a final and effective rule.

5.2.7 Episode Action Plan

a. If the source is required to have an episode action plan pursuant to 35 IAC 244.142, the Permittee shall maintain at the source and have on file with the Illinois EPA a written episode action plan (plan) for reducing the levels of emissions during yellow alerts, red alerts, and emergencies, consistent with safe operating procedures. The plan shall contain the information specified in 35 IAC 244.144.

- b. The Permittee shall immediately implement the appropriate steps described in this plan should an air pollution alert or emergency be declared.
- c. If a change occurs at the source which requires a revision of the plan (e.g., operational change, change in the source contact person), a copy of the revised plan shall be submitted to the Illinois EPA for review within 30 days of the change. Such plans shall be further revised if disapproved by the Illinois EPA.
- d. For sources required to have a plan pursuant to 35 IAC 244.142, a copy of the original plan and any subsequent revisions shall be sent to:
 - i. Illinois EPA, Compliance Section; and
 - ii. For sources located in Cook County and outside of the city of Chicago: Cook County Department of Environmental Control; or
 - iii. For sources located within the city of Chicago: Chicago Department of Environmental Control.

Within 90 days after permit issuance, an affected facility will comply with this section.

5.2.8 CAM Plan

This stationary source has a pollutant-specific emissions unit that is subject to 40 CFR Part 64, Compliance Assurance Monitoring (CAM) for Major Stationary Sources. As a result of this application either not having been submitted or deemed complete by April 20, 1998, the source is required to comply with the requirements of 40 CFR Part 64 for large pollutant-specific emissions units in the initial application and CAAPP permit. The source must submit a CAM plan for all other affected pollutantspecific emissions units upon application for renewal of the initial CAAPP permit, or upon a significant modification to the CAAPP permit for the construction or modification of a large pollutant-specific emissions unit which has the potential post-control device emissions of the applicable regulated air pollutant that equals or exceeds major source threshold levels.

CAM will not be applicable to an emission unit that is subject to a NESHAP proposed after November 15, 1990, pursuant to 40 CFR 64.2(b)(1)(i).

5.3 Non-Applicability of Regulations of Concern

None

5.4 Source-Wide Operational and Production Limits and Work Practices

In addition to the source-wide requirements in the Standard Permit Conditions in Section 9, the Permittee shall fulfill the following source-wide operational and production limitations and/or work practice requirements:

None

- 5.5 Source-Wide Emission Limitations
 - 5.5.1 Permitted Emissions for Fees

The annual emissions from the source, not considering insignificant activities as addressed by Section 3.0 of this permit, shall not exceed the following limitations. The overall source emissions shall be determined by adding emissions from all emission units. Compliance with these limits shall be determined on a calendar year basis. These limitations (Condition 5.5.1) are set for the purpose of establishing fees and are not federally enforceable.

Permitted Emissions of Regulated Pollutants

Pollutant	Tons/Year
Volatile Organic Material (VOM)	97.71
Sulfur Dioxide (SO ₂)	0.19
Particulate Matter (PM)	20.22
Nitrogen Oxides (NO _x)	30.81
HAP, not included in VOM or PM	
Total	148.93

5.5.2 Emissions of Hazardous Air Pollutants

Source-wide emission limitations for HAPs as listed in Section 112(b) of the CAA are not set. This source is considered to be a major source of HAPs.

5.5.3 Other Source-Wide Emission Limitations

Other source-wide emission limitations are not set for this source pursuant to either the federal rules for Prevention of Significant Deterioration (PSD), 40 CFR 52.21, Illinois EPA rules for Major Stationary Sources Construction and Modification, 35 IAC Part 203, or Section 502(b)(10) of the CAA. However, there may be unit specific emission limitations set forth in Section 7 of this permit pursuant to these rules.

5.6 General Recordkeeping Requirements

5.6.1 Emission Records

The Permittee shall maintain records of the following items for the source to demonstrate compliance with Condition 5.5.1, pursuant to Section 39.5(7)(b) of the Act:

Total annual emissions on a calendar year basis for the emission units covered by Section 7 (Unit Specific Conditions) of this permit, including HAP emissions.

5.6.2 Retention and Availability of Records

- a. All records and logs required by this permit shall be retained for at least five years from the date of entry (unless a longer retention period is specified by the particular recordkeeping provision herein), shall be kept at a location at the source that is readily accessible to the Illinois EPA or USEPA, and shall be made available for inspection and copying by the Illinois EPA or USEPA upon request.
- b. The Permittee shall retrieve and print, on paper during normal source office hours, any records retained in an electronic format (e.g., computer) in response to an Illinois EPA or USEPA request for records during the course of a source inspection.

5.7 General Reporting Requirements

5.7.1 General Source-Wide Reporting Requirements

The Permittee shall promptly notify the Illinois EPA, Compliance Section, of deviations of the source with the permit requirements as follows, pursuant to Section 39.5(7)(f)(ii) of the Act. Reports shall describe the probable cause of such deviations, and any corrective actions or preventive measures taken.

5.7.2 Annual Emissions Report

The annual emissions report required pursuant to Condition 9.7 shall contain emissions information for the previous calendar year, including HAP emissions.

- 5.8 General Operational Flexibility/Anticipated Operating Scenarios See Condition 7.1.11.
- 5.9 General Compliance Procedures
 - 5.9.1 General Procedures for Calculating Emissions

Compliance with the source-wide emission limits specified in Condition 5.5 shall be based on the recordkeeping and reporting requirements of this permit, and compliance procedures in Section 7 (Unit Specific Conditions) of this permit.

6.0 NOT APPLICABLE TO THIS PERMIT

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7.0 UNIT SPECIFIC CONDITIONS

7.1 Coil Coating Line

7.1.1 Description

The emission source is a continuous coil coating line designed to coat a 48" maximum wide coil of metal at a maximum line speed of 300 feet per minute. The type of coated metal produced on this line is refereed to as purlin and girt stock. Purlins are used to provide structural support to roofs of pre-engineered metal buildings. Girts are used to provide structural support to the end walls of pre-engineered metal buildings. The exterior building sheets are secured to the purlins and girts.

7.1.2 List of Emission Units and Air Pollution Control Equipment

Emission		Emission Control
Unit	Description	Equipment
CS	Coating Section - Coil	Afterburner
	Coating Line	
CC	Chemical Coater/Infrared	None
	Oven - Coil Coating Line	

7.1.3 Applicability Provisions and Applicable Regulations

- a. The "affected coating units" for the purpose of these unit-specific conditions, are the coating units listed in Condition 7.1.2.
- b. These coating units are subject to a New Source Performance Standard (NSPS) for coil coating, 40 CRR 60, Subpart A and TT. The Illinois EPA is administering NSPS in Illinois on behalf of the United States EPA under a delegation agreement.
- c. Pursuant to 40 CFR 60.462, the emissions of volatile organic materials (VOM) from the affected coating units shall not exceed:
 - 1. 10 percent of the VOM applied for each calendar month (90 percent emission reduction) for each affected facility that continuously uses an emission control device(s) operated at the most recently demonstrated overall efficiency [40 CFR 60.462(a)(3)]; or

- ii. A value between 0.14 (or a 90-percent emission reduction) and 0.28 kg VOC/l of coating solids applied for each calendar month for each affected facility that intermittently uses an emission control device operated at the most recently demonstrated overall efficiency [40 CFR 60.462(a)(4)].
- d. The affected coating units are subject to 35 Ill. Adm. Code 219 Subpart F, which provides that:
 - i. Except as provided in Condition 7.1.3(d)(ii) (35 IAC 219.207), no owner or operator of a coating line shall apply at any time any coating in which the VOM content exceeds the following emission limitations for Coil Coating. The following emission limitation is expressed in units of VOM per volume of coating (minus water and any compounds which are specifically exempted from the definition of VOM) as applied at each coating applicator. Compounds which are specifically exempted from the definition of VOM should be treated as water for the purpose of calculating the "less water" part of the coating composition [35 Ill. Adm. Code 219.204(d)]:

kg/l lb/gal 0.20 1.7

ii. Any owner or operator of a coating line subject to 35 IAC 219.204 may comply with 35 IAC 219.207, rather than Condition 7.1.3(d)(i) (see also 35 IAC 219.204), if a capture system and control device are operated at all times the coating line is in operation and the owner or operator demonstrates compliance with Condition 7.1.3(d)(iii) (see also 35 IAC 219.207(c)) through the applicable coating analysis and capture system and control device efficiency test methods and procedures specified in Condition 7.1.7 (see also 35 IAC 218.105) and the recordkeeping and reporting requirements specified in Conditions 7.1.9 and 7.1.10 (see also 35 IAC 219.211(e)); and the control device is equipped with the applicable monitoring equipment specified in Condition 7.1.8 (see also 35 IAC 219.105(d)) and the monitoring equipment is install, calibrated, operated and maintained

according to vendor specifications at all times the control device is in use [35 IAC 219.207(a)].

- iii. No owner or operator of a coating line subject to the emission limitations in Condition 7.1.3(d)(i) (35 IAC 219.204(d)) and equipped with a capture system and control device shall operate the affected coating line unless the coating line is equipped with a capture system and control device that provides 81 percent reduction in the overall emissions of VOM from the coating line and the control device has a 90 percent efficiency [35 IAC 219.207(b)(i) and 219.207(c)].
- e. The affected coating units are subject to 35 IAC 212.321 which provides that:

No person shall cause or allow the emission of particulate matter into the atmosphere in any one hour period from any new process emission unit which either alone or in combination with the emission of particulate matter from all other similar process emission units for which construction or modification commenced on or after April 14, 1972, at a source or premises, exceeds the allowable emission rates specified by the following equation:

$$E = A(P)^B$$

Where:

P = Process weight rate

E = Allowable emission rate

Up to process weight rate of 408 Mg/hr (450 T/hr):

	<u>Metric</u>	English
P	Mg/hr	T/hr
E	kg/hr	lbs/hr
A	1.214	2.54
В	0.534	0.534

7.1.4 Non-Applicability of Regulations of Concern

No owner or operator of a coating line subject to the limitations of 35 IAC 219.204 is required to meet the limitations of 35 IAC 219.301 or 219.302, Use of Organic

Material, after the date by which the coating line is required to meet 35 IAC 219.204 [35 IAC 219.209].

7.1.5 Operational and Production Limits and Work Practices

- a. At all times, including periods of startup, shutdown, and malfunction, owners and operators shall, to the extent practicable, maintain and operate any affected facility including associated air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions. [40 CFR 60.11(d)]
- b. This permit is issued based upon the coil coating line being subject to the VOM control requirements of 35 IAC 219, Subpart F: Coating Operations. Compliance with the requirements of this subpart is achieved through the use of compliance coating containing less than 1.7 lb of VOM per gallon of coating, as applied, pursuant to 35 IAC 219.204(d) or through the use of capture system an control device that provides more than 81 percent reduction in the overall emissions of VOM from the coating line and the control device has a 90 percent efficiency in accordance with the requirements of 35 IAC 219.207(b) (1).
- c. The afterburner shall be in operation at all times when the coating line is complying with 35 Ill. Adm. Code 219.207(b)(1) (e.g., when content of coating exceeds 1.7 lb/gal as applied).

7.1.6 Emission Limitations

In addition to Condition 5.2.2 and the source wide emission limitations in Condition 5.5, the affected coating line is subject to the following:

Emissions and operation of the coil coating line shall not exceed the following limits:

VOM Usage		VOM Emi	ssions
(Tons/Mo)	(Tons/Yr)	(Tons/Mo)	(Tons/Yr)
137	823.5	13.7	82.35

These limits are based on maximum VOM usage. Compliance with annual limits shall be determined from a running total of 12 months of data.

The above limitations contain revisions to previously issued Permit 97070099. The source has requested that the Illinois EPA establish conditions in this permit that allow various refinements for the conditions of this aforementioned permit, consistent with the information provided in the CAAPP application. The source has requested these revisions and has addressed the applicability and compliance of Title I of the CAA, specifically 35 IAC Part 203, Major Stationary Sources Construction and Modification and/or 40 CFR 52.21, Prevention of Significant Deterioration (PSD). These limits continue to ensure that the construction and/or modification addressed in this permit do not constitute a new major source or major modification pursuant to these rules. These limits are the primary enforcement mechanism for the equipment and activities permitted in this permit and the information in the CAAPP application contains the most current and accurate information for the source. Specifically, monthly limits have been increased by approximately 50%. The annual limits remain the same [T1R].

7.1.7 Testing Requirements

- a. Upon request the VOM content of coatings shall be determined by Method 24, 40 CFR Part 60, Appendix A pursuant to 35 IAC 219.211(a). Method 24 testing provided by the manufacturer is sufficient for this requirement.
- b. Upon request from the Illinois EPA, pursuant to Section 39.5(7)(d) of the Act, the Permittee shall conduct tests in accordance with procedures adopted by the Illinois EPA pursuant to 35 IAC 219.105(c) through (f) to measure the overall efficiency of the capture system and afterburner controlling the affected coil coating line, at such reasonable times as may be specified by the Illinois EPA. All such tests shall be made by or under the direction of a person qualified by training and/or experience in the field of air pollution testing.
- c. If the Permittee intends to take credit for VOM containing waste shipped off-site then the percent concentration of solvent in the VOM containing waste from the affected coating lines shall be determined in accordance with USEPA Test Methods.

7.1.8 Monitoring Requirements

- a. Where compliance with the limit specified in Condition 7.1.3(c)(ii) (see also 40 CFR 60.462(a)(4)) is achieved through the intermittent use of emission control devices, the owner or operator shall compute and record for each affected facility the average VOC content of coatings applied during each calendar month according to the equations provided in 40 CFR 60.463 [40 CFR 60.464(b)].
- If thermal incineration is used, each owner or operator subject to the provisions of Condition 7.1.3(b) (see also 40 CFR 60 Subpart TT) shall install, calibrate, operate, and maintain a device that continuously records the combustion temperature of any effluent gases incinerated to achieve compliance with Condition 7.1.3(c) (see also 40 CFR 60.462(a)(2), (3), or (4)). This device shall have an accuracy of ± 2.5 °C. or ± 0.75 percent of the temperature being measured expressed in degrees Celsius, whichever is greater. Each owner or operator shall also record all periods (during actual coating operations) in excess of 3 hours during which the average temperature in any thermal incinerator used to control emissions from an affected facility remains more than 28°C (50°F) below the temperature at which compliance with Condition 7.1.3(c) (see also 40 CFR 60.462(a)(2), (3), or (4)) was demonstrated during the most recent measurement of incinerator efficiency required by 40 CFR 60.8. The records required by 40 CFR 60.7 shall identify each such occurrence and its duration. [40 CFR 60.464(c)].

7.1.9 Recordkeeping Requirements

In addition to the records required by Condition 5.6, the Permittee shall maintain records of the following items for the affected coating units to demonstrate compliance with conditions of this permit, pursuant to Section 39.5(7)(b) of the Act:

a. Daily control device monitoring data for the afterburner (i.e., daily records of the incinerator combustion temperature) [35 IAC 219.211(e)(2)(B) and 40 CFR 60.465(e)].

- b. A log of operating time for the capture systems, control devices, and associated coating line [219.211(e)(2)].
- c. A maintenance log for the capture systems, control devices, monitoring equipment detailing all routine and nonroutine maintenance performed including dates and duration of any outages [219.211(e)(2)].
- d. Monthly and annual VOM usage for the coating line.
- e. VOM and HAP emissions for current month and running total for last 12 months (ton/month and ton/year).
- f. Pursuant to 35 IAC 219.211(c)(2) and 219.211(e)(2), the Permittee shall maintain records of the following:
 - i. The name, identification number, usage
 (gal/month), density (lb/gal), VOM and HAP
 content (lb/gal) of each coating, thinner and
 solvent used in the controlled environment.
 - ii. The name, identification number, usage (gal/month), density (lb/gal), VOM and HAP content (lb/gal) of each coating, thinner and solvent used in the uncontrolled environment.
- g. Amount of VOM containing waste shipped off-site and VOM content test records of this waste.
- h. The Permittee shall fulfill applicable recordkeeping requirements of the NSPS, 40 CFR 60.7, 60.464 and 60.465.
- i. Compliance demonstration records required by 40 CFR 60.463(c)(4).

7.1.10 Reporting Requirements

a. The owner or operator shall submit a notification of any physical or operational change to the coil coating operation which may increase the emission rate of any air pollutant to which a standard applies. This notice shall be postmarked 60 days or as soon as practicable before the change is commenced and shall include information describing the precise nature of the change, present and proposed emission control systems, productive capacity of the facility

before and after the change, and the expected completion date of the change [40 CFR 60.7(a)(4)].

- b. The Permittee shall promptly notify the Illinois EPA, Compliance Section, of deviations of the affected coating units with the permit requirements as follows, pursuant to Section 39.5(7)(f)(ii) of the Act. Reports shall describe the probable cause of such deviations, and any corrective actions or preventive measures taken:
 - i. Emissions of VOM in excess of the limits in Condition 7.1.6 based on the current month's records plus the preceding 11 months within 30 days of such an occurrence.
 - ii. On and after a date consistent with 35 IAC 219.106, the owner or operator of a subject coating line shall notify the Illinois EPA of any record showing violation of 35 IAC 219.207, which shall be reported by sending a copy of such record to the Illinois EPA within 30 days following the occurrence of the violation.
- The Permittee shall fulfill applicable notification requirements of the NSPS, 40 CFR 60.7, 60.464 and 60.465.
- 7.1.11 Operational Flexibility/Anticipated Operating Scenarios

The Permittee is authorized to make the following physical or operational changes without prior notification to the Illinois EPA or revision of this permit. This condition does not affect the Permittee's obligation to properly obtain a construction permit in a timely manner for any activity constituting construction or modification of the source, as defined in 35 IAC 201.102:

- a. Raw materials and their constituents may be changed, so long as that substitution does not violate applicable requirements or exceed emission limits.
- b. Changes to miscellaneous equipment may be performed, so long as these changes do not meet the definitions of construction or modification in 35 IAC 201.102. For purposes of determining whether there has been a physical change or change in method of operations as referenced in the definition of modification, the

definition of physical change or change in method of operation contained in 35 IAC 203.207 may be used.

c. This permit is issued based upon the coil coating line being subject to the VOM control requirements of 35 IAC 219, Subpart F: Coating Operations.

Compliance with the requirements of this subpart is achieved through the use of compliance coating containing less than 1.7 lb of VOM per gallon of coating, as applied, pursuant to 35 IAC 219.204(d) or through the use of capture system and control device that provides more than 81 percent reduction in the overall emissions of VOM from the coating line and the control device has a 90 percent efficiency in accordance with the requirements of 35 IAC 219.207(b)(1).

7.1.12 Compliance Procedures

- a. The Permittee shall follow the applicable compliance procedures for the affected coating units specified in 40 CFR 60.463.
- b. Coating emissions may be determined using the formula below:

*As specified by manufacturer or vendor of the afterburner or by testing pursuant to Condition 7.1.7

c. Emissions from natural gas combustion shall be calculated based on the following emission factors:

<u>Pollutant</u>	Emission Factor (lb/10 ⁶ ft ³)
PM	1.9
SO_2	0.6
VOM	5.5
NO_x	100

These are the emission factors for uncontrolled natural gas combustion, Tables 1.4-1 and 1.4-2, AP-42, Volume I, Fifth Edition, March 1998.

Fuel Combustion Emissions (ton) = natural gas consumed multiplied by the appropriate emission factor/2000.

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7.2 Paint Booth

7.2.1 Description

Slitted coils are painted on the edges.

7.2.2 List of Emission Units and Air Pollution Control Equipment

Emission Unit Description		Emission Control Equipment
PB	Paint Booth	Filter

- 7.2.3 Applicability Provisions and Applicable Regulations
 - a. The "affected paint booth" for the purpose of these unit-specific conditions, are the coating units listed in Condition 7.2.2.
 - b. The emissions of VOM from the affected paint booth shall not exceed 0.40 kilogram VOM per liter of coating applied (3.3 pounds VOM per gallon of coating applied), minus water and any compounds which are specifically exempted from the definition of VOM, for each day. (35 Ill. Adm. Code 219.204(j)(4))
 - c. The affected paint booth is subject to 35 IAC 212.321 which provides that:

No person shall cause or allow the emission of particulate matter into the atmosphere in any one hour period from any new process emission unit which either alone or in combination with the emission of particulate matter from all other similar process emission units for which construction or modification commenced on or after April 14, 1972, at a source or premises, exceeds the allowable emission rates specified by the following equation:

$$E = A(P)^B$$

Where:

P = Process weight rate

E = Allowable emission rate

Up to process weight rate of 408 Mg/hr (450 T/hr):

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	Metric	English
Р	Mg/hr	T/hr
E	kg/hr	lbs/hr
A	1.214	2.54
В	0.534	0.534

7.2.4 Non-Applicability of Regulations of Concern

No owner or operator of a coating line subject to the limitations of 35 IAC 219.204 is required to meet the limitations of 35 IAC 219.301 or 219.302, Use of Organic Material, after the date by which the coating line is required to meet 35 IAC 219.204 [35 IAC 219.209].

7.2.5 Operational and Production Limits and Work Practices

At all times, including periods of startup, shutdown, and malfunction, owners and operators shall, to the extent practicable, maintain and operate the affected paint booth including associated air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions. [40 CFR 60.11(d)]

7.2.6 Emission Limitations

In addition to Condition 5.2.2 and the source wide emission limitations in Condition 5.5, the affected paint booth is subject to the following:

Emissions and operation of the paint booth shall not exceed the following limits:

VOM Usage		VOM Emissions	
(Tons/Mo) (Tons/Yr)		<pre>(Tons/Mo) (Tons/Yr)</pre>	
2.45	15.00	2.45	15.00

These limits are based on maximum VOM usage and the minimal overall control efficiency. Compliance with annual limits shall be determined from a running total of 12 months of data.

The above limitations contain revisions to previously issued Permit 97070099. The source has requested that the Illinois EPA establish conditions in this permit that allow various refinements for the conditions of this aforementioned permit, consistent with the information provided in the CAAPP application. The source has requested these revisions and has addressed the applicability and compliance of Title I of the CAA,

specifically 35 IAC Part 203, Major Stationary Sources Construction and Modification and/or 40 CFR 52.21, Prevention of Significant Deterioration (PSD). These limits continue to ensure that the construction and/or modification addressed in this permit do not constitute a new major source or major modification pursuant to these rules. These limits are the primary enforcement mechanism for the equipment and activities permitted in this permit and the information in the CAAPP application contains the most current and accurate information for the source. Specifically, monthly limits have been increased by approximately 50%. The annual limits remain the same [T1R].

7.2.7 Testing Requirements

Upon request the VOM content of coatings shall be determined by Method 24, 40 CFR Part 60, Appendix A pursuant to 35 IAC 219.211(a). Method 24 testing provided by the manufacturer is sufficient for this requirement.

7.2.8 Monitoring Requirements

N/A

7.2.9 Recordkeeping Requirements

In addition to the records required by Condition 5.6, the Permittee shall maintain records of the following items for the affected paint booth to demonstrate compliance with conditions of this permit, pursuant to Section 39.5(7)(b) of the Act:

- a. The name and identification number of each coating as applied on the affected paint booth.
- b. The usage of VOM, in units of tons/month and tons/year.
- c. The weight of VOM per volume of each coating (minus water and any compounds which are specifically exempted from the definition of VOM) as applied each month on the affected paint booth.
- d. VOM content testing results or formulation data.
- e. VOM emissions, in units of tons/month and tons/year.

7.2.10 Reporting Requirements

The Permittee shall promptly notify the Illinois EPA, Compliance Section of noncompliance with the control and

operating requirements as follows pursuant to Section 39.5(7)(f)(ii) of the Act:

Pursuant to 35 IAC 219.211(c)(3)(A), the Permittee shall notify the Illinois EPA of any record showing violation of Condition 7.2.3(b) (see also 35 IAC 219.204(j)) within 30 days of such an occurrence.

- 7.2.11 Operational Flexibility/Anticipated Operating Scenarios

 See Condition 7.1.11.
- 7.2.12 Compliance Procedures

Coating emissions shall be determined using the following:

VOM (lb) = [(Coating Usage, gal) x (Coating Density,
lb/gal) x (VOM Content of Coating, % by Wt.)] +
[(Cleaning Solvent Usage, gal) x (Solvent Density,
lb/gal)]

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7.3 Shot Blasters

7.3.1 Description

Metal shot is blasted onto metal strip to remove surface rust and scale.

7.3.2 List of Emission Units and Pollution Control Equipment

Emission		Emission Control	
Unit	Description	Equipment	
SB-1	Shot Blaster #1	Dust Collector #1	
SB-2	Shot Blaster #2	Dust Collector #2	

7.3.3 Applicability and Provisions and Applicable Regulations

- a. The "affected shot blasters" for the purpose of these unit-specific conditions are the shot blasters listed in Condition 7.3.2.
- b. Each affected shot blaster is subject to the emission limits identified in Condition 5.2.2.

7.3.4 Non-Applicability of Regulations of Concern

- a. Pursuant to 35 IAC 212.681(c), 35 IAC 212.321, Particulate Matter from Process Emission Units, shall not apply to shot blasting.
- b. The affected shot blasters are not subject to 35 IAC 212.324, Process Emission Units In Certain Areas, because the source is not located in a non-attainment area for PM_{10} , as identified in 35 IAC 212.324(a)(1).

7.3.5 Operational and Production Limits and Work Practices

The Permittee shall follow good operating practices for the dust collectors, including periodic inspection, routine maintenance and prompt repair of defects.

7.3.6 Emission Limitations

There are no specific emission limitations for these units, however, there are source wide emission limitations in Condition 5.5 that include these units.

7.3.7 Testing Requirements

None

7.3.8 Monitoring Requirements

None

7.3.9 Recordkeeping Requirements

In addition to the records required by Condition 5.6, the Permittee shall maintain records of the following items for the affected shot blasters to demonstrate compliance with Condition 5.5.1, pursuant to Section 39.5(7)(b) of the Act:

- a. Records addressing use of good operating practices for the dust collectors:
 - i. Records for periodic inspection of the dust collector with date, individual performing the inspection, and nature of inspection; and
 - ii. Records for prompt repair of defects, with identification and description of defect, effect on emissions, date identified, date repaired, and nature of repair.
- b. Shot usage of the affected shot blasters, lb/mo and ton/yr; and
- c. The aggregate monthly and annual PM emissions from the affected shot blaster based on the operating schedule and the typical hourly emission rate, with supporting calculations.
- 7.3.10 Reporting Requirements

The Permittee shall promptly notify the Illinois EPA, Compliance Section of noncompliance of the affected shot blasters with the permit requirements as follows, pursuant to Section 39.5(7)(f)(ii) of the Act. Reports shall describe the probable cause of such deviations, and any corrective actions or preventive measures taken.

7.3.11 Operational Flexibility/Anticipated Operating Scenarios

N/A

7.3.12 Compliance Procedures

Compliance with the emission limits shall be based on the recordkeeping requirements in Condition 7.3.9 and the emission factors and formulas listed below:

PM (lb) = (Shot Usage, lb) x [1 - (Baghouse Efficiency* (%)/100)]

*As specified by manufacturer or vendor of the baghouse.

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7.4 Boiler

7.4.1 Description

A natural gas fired boiler is used to provide indirect process heating and plant heating.

7.4.2 List of Emission Units and Pollution Control Equipment

Emission Unit	Description	Emission Control Equipment	
B1	Boiler (25.08 mmBtu/Hour)	None	

7.4.3 Applicable Provisions and Regulations

- a. The "affected boiler" for the purpose of these unit-specific conditions is the boiler listed in Condition 7.4.2.
- b. The affected boiler is subject to a New Source Performance Standard (NSPS) for Small Industrial-Commercial-Institutional Steam Generating Units, 40 CFR 60 Subparts A and Dc because the boilers were constructed after June 9, 1989 and the firing rates of the affected boilers are less than 100 mmBtu/hr and greater than 10 mmBtu/hr. The Illinois EPA is administering NSPS in Illinois on behalf of the United States EPA under a delegation agreement.
- c. The emission of carbon monoxide (CO) into the atmosphere from any affected boiler with actual heat input greater than 2.9 MW (10 mmBtu/hr) shall not exceed 200ppm, corrected to 50 percent excess air. [35 IAC 216.121]

7.4.4 Non-Applicability of Regulations of Concern

- a. The affected boiler is not subject to 35 IAC 217.141, because the actual heat input of the affected boiler is less than 73.2 MW (250 mmBtu/hr).
- Pursuant to 35 IAC 215.303, the affected boiler,
 i.e., fuel combustion emission unit, is not subject to 35 IAC 215.301, Use of Organic Material.

- c. There are no applicable requirements for particulate matter or sulfur dioxide for affected boilers firing natural gas.
- 7.4.5 Operational and Production Limits and Work Practices
 - a. The affected boiler shall only be fired by natural gas.
 - b. At all times, the Permittee shall maintain and operate the boiler, including associated air pollution control equipment, in a manner consistent with good air pollution control practice for minimizing emissions, pursuant to 40 CFR 60.11(d).

7.4.6 Emission Limitations

In addition to Condition 5.2.2 and the source wide limitations in Condition 5.5.1, the affected boiler is subject to the following:

Emissions and operation of the boiler shall not exceed the following limits:

	Annual		EMISSION	N S
Firing Rate	Fuel Usage	NOx	CO	PM
(mmBtu/Hr)	(mmscf/Yr)	(Lb/Hr) (T/Yr)	(Lb/Hr) (T/Yr)	(Lb/Hr) (T/Yr)
25.1	219 9	2 46 11 0	2.06 9.24	0 18 0 84

These emissions are based on standard emission factors, the maximum firing rate, and the maximum annual fuel usage. Compliance with annual limits shall be determined from a running total of 12 months of data.

The above limitations were established in Permit 97070099, pursuant to 40 CFR 52.21, Prevention of Significant Deterioration (PSD). These limits ensure that the construction and/or modification addressed in the aforementioned permit does not constitute a new major source or major modification pursuant to Title I of the CAA, specifically the federal rules for Prevention of Significant Deterioration (PSD), 40 CFR 52.21 [T1].

7.4.7 Testing Requirements

None

7.4.8 Monitoring Requirements

None

7.4.9 Recordkeeping Requirements

The Permittee shall maintain records of the following items to demonstrate compliance with Conditions 5.5.1, 5.5.3 and 7.4.5 pursuant to Section 39.5(7)(b) of the Act:

- a. The Permittee shall retain all applicable records for the affected boiler as specified by 40 CFR 60.7 and 60.48c.
- b. Total natural gas usage for the affected boiler $(ft^3/day \text{ and } ft^3/year)$.
- c. Monthly and annual NO_x , PM, SO_2 , and VOM emissions from the affected boiler, based on fuel consumption and the applicable emission factors, with supporting calculations.

7.4.10 Reporting Requirements

The Permittee shall promptly notify the Illinois EPA, Compliance Section of deviations of the affected boiler with the permit requirements as follows, pursuant to Section 39.5(7)(f)(ii) of the Act. Reports shall describe the probable cause of such deviations, and any corrective actions or preventive measures taken:

- a. The Permittee shall fulfill applicable reporting requirements of 40 CFR 60.7 and 60.48c.
- b. Emissions of NO_x , PM, SO_2 , or VOM from the affected boiler in excess of the limits specified in Conditions 7.4.6 and 5.5.1 based on the current month's records plus the preceding 11 months within 30 days of such an occurrence.
- 7.4.11 Operational Flexibility/Anticipated Operating Scenarios

N/A

7.4.12 Compliance Procedures

a. Compliance with Condition 7.4.3(c) is demonstrated under inherent operating conditions of an affected boiler, so that no compliance procedures are set in this permit addressing this requirement.

- b. Compliance with the emission limits in Conditions 5.5.1 and 7.4.6 shall be based on the recordkeeping requirements in Condition 7.4.9 and the emission factors and formulas listed below:
 - i. Emissions from the boilers burning natural gas shall be calculated based on the following emission factors:

<u>Pollutant</u>	Emission Factor $(Lb/^{106} Ft^3)$
PM	1.9
SO_2	0.6
VOM	5.5
NO_x	100

These are the emission factors for uncontrolled natural gas combustion in small boilers (< 100 mmBtu/hr), Tables 1.4-1 and 1.4-2, AP-42, Volume I, Fifth Edition, March 1998.

Boiler Emissions (Ton) = Natural Gas Consumed Multiplied by the Appropriate Emission Factor/2,000.

8.0 GENERAL PERMIT CONDITIONS

8.1 Permit Shield

Pursuant to Section 39.5(7)(j) of the Act, the Permittee has requested and has been granted a permit shield. This permit shield provides that compliance with the conditions of this permit shall be deemed compliance with applicable requirements which were applicable as of the date the proposed permit for this source was issued, provided that either the applicable requirements are specifically identified within this permit, or the Illinois EPA, in acting on this permit application, has determined that other requirements specifically identified are not applicable to this source and this determination (or a concise summary thereof) is included in this permit.

This permit shield does not extend to applicable requirements which are promulgated after October 12, 2003 (the date of issuance of the draft permit) unless this permit has been modified to reflect such new requirements.

8.2 Applicability of Title IV Requirements (Acid Deposition Control)

This source is not an affected source under Title IV of the CAA and is not subject to requirements pursuant to Title IV of the ${\tt CAA}$.

8.3 Emissions Trading Programs

No permit revision shall be required for increases in emissions allowed under any USEPA approved economic incentives, marketable permits, emissions trading, and other similar programs or processes for changes that are provided for elsewhere in this permit and that are authorized by the applicable requirement [Section 39.5(7)(o)(vii) of the Act].

- 8.4 Operational Flexibility/Anticipated Operating Scenarios
 - 8.4.1 Changes Specifically Addressed by Permit

Physical or operational changes specifically addressed by the Conditions of this permit that have been identified as not requiring Illinois EPA notification may be implemented without prior notice to the Illinois EPA.

8.4.2 Changes Requiring Prior Notification

The Permittee is authorized to make physical or operational changes that contravene express permit terms without applying for or obtaining an amendment to this permit, provided that [Section 39.5(12)(a)(i) of the Act]:

- a. The changes do not violate applicable requirements;
- b. The changes do not contravene federally enforceable permit terms or conditions that are monitoring (including test methods), recordkeeping, reporting, or compliance certification requirements;
- c. The changes do not constitute a modification under Title I of the CAA;
- d. Emissions will not exceed the emissions allowed under this permit following implementation of the physical or operational change; and
- e. The Permittee provides written notice to the Illinois EPA, Division of Air Pollution Control, Permit Section, at least 7 days before commencement of the change. This notice shall:
 - i. Describe the physical or operational change;
 - ii. Identify the schedule for implementing the physical or operational change;
 - iii. Provide a statement of whether or not any New Source Performance Standard (NSPS) is applicable to the physical or operational change and the reason why the NSPS does or does not apply;
 - iv. Provide emission calculations which demonstrate that the physical or operational change will not result in a modification; and
 - v. Provide a certification that the physical or operational change will not result in emissions greater than authorized under the Conditions of this permit.

8.5 Testing Procedures

Tests conducted to measure composition of materials, efficiency of pollution control devices, emissions from process or control equipment, or other parameters shall be conducted using standard test methods. Documentation of the test date, conditions, methodologies, calculations, and test results shall be retained pursuant to the recordkeeping procedures of this permit. Reports of any tests conducted as required by this permit or as the result of a request by the Illinois EPA shall be submitted as specified in Condition 8.6.

8.6 Reporting Requirements

8.6.1 Monitoring Reports

If monitoring is required by any applicable requirements or conditions of this permit, a report summarizing the required monitoring results, as specified in the conditions of this permit, shall be submitted to the Air Compliance Section of the Illinois EPA every six months as follows [Section 39.5(7)(f) of the Act]:

Monitoring Period

Report Due Date

January - June

September 1

July - December

March 1

All instances of deviations from permit requirements must be clearly identified in such reports. All such reports shall be certified in accordance with Condition 9.9.

8.6.2 Test Notifications

Unless otherwise specified elsewhere in this permit, a written test plan for any test required by this permit shall be submitted to the Illinois EPA for review at least 60 days prior to the testing pursuant to Section 39.5(7)(a) of the Act. The notification shall include at a minimum:

- a. The name and identification of the affected unit(s);
- b. The person(s) who will be performing sampling and analysis and their experience with similar tests;
- c. The specific conditions under which testing will be performed, including a discussion of why these conditions will be representative of maximum emissions and the means by which the operating parameters for the source and any control equipment will be determined;
- d. The specific determination of emissions and operation which are intended to be made, including sampling and monitoring locations;
- e. The test method(s) which will be used, with the specific analysis method, if the method can be used with different analysis methods;

- f. Any minor changes in standard methodology proposed to accommodate the specific circumstances of testing, with justification; and
- g. Any proposed use of an alternative test method, with detailed justification.

8.6.3 Test Reports

Unless otherwise specified elsewhere in this permit, the results of any test required by this permit shall be submitted to the Illinois EPA within 60 days of completion of the testing. The test report shall include at a minimum [Section 39.5(7)(e)(i) of the Act]:

- a. The name and identification of the affected unit(s);
- b. The date and time of the sampling or measurements;
- c. The date any analyses were performed;
- d. The name of the company that performed the tests and/or analyses;
- e. The test and analytical methodologies used;
- f. The results of the tests including raw data, and/or analyses including sample calculations;
- g. The operating conditions at the time of the sampling or measurements; and
- h. The name of any relevant observers present including the testing company's representatives, any Illinois EPA or USEPA representatives, and the representatives of the source.

8.6.4 Reporting Addresses

- a. The following addresses should be utilized for the submittal of reports, notifications, and renewals:
 - i. Illinois EPA Air Compliance Section

Illinois Environmental Protection Agency Bureau of Air Compliance Section (MC 40) P.O. Box 19276 Springfield, Illinois 62794-9276

ii. Illinois EPA - Air Regional Field Office

Illinois Environmental Protection Agency Division of Air Pollution Control 2009 Mall Street Collinsville, Illinois 62234

iii. Illinois EPA - Air Permit Section

Illinois Environmental Protection Agency Division of Air Pollution Control Permit Section (MC 11) P.O. Box 19506 Springfield, Illinois 62794-9506

iv. USEPA Region 5 - Air Branch

USEPA (AE - 17J)
Air & Radiation Division
77 West Jackson Boulevard
Chicago, Illinois 60604

- b. Unless otherwise specified in the particular provision of this permit, reports shall be sent to the Illinois EPA - Air Compliance Section with a copy sent to the Illinois EPA - Air Regional Field Office.
- 8.7 Obligation to Comply with Title I Requirements

Any term, condition, or requirement identified in this permit by T1, T1R, or T1N is established or revised pursuant to 35 IAC Part 203 or 40 CFR 52.21 ("Title I provisions") and incorporated into this permit pursuant to both Section 39.5 and Title I provisions. Notwithstanding the expiration date on the first page of this permit, the Title I conditions remain in effect pursuant to Title I provisions until the Illinois EPA deletes or revises them in accordance with Title I procedures.

9.0 STANDARD PERMIT CONDITIONS

9.1 Effect of Permit

- 9.1.1 The issuance of this permit does not release the Permittee from compliance with State and Federal regulations which are part of the Illinois State Implementation Plan, as well as with other applicable statutes and regulations of the United States or the State of Illinois or applicable ordinances, except as specifically stated in this permit and as allowed by law and rule [Section 39.5(7)(j)(iv) of the Act].
- 9.1.2 In particular, this permit does not alter or affect the following:
 - a. The provisions of Section 303 (emergency powers) of the CAA, including USEPA's authority under that Section;
 - b. The liability of an owner or operator of a source for any violation of applicable requirements prior to or at the time of permit issuance;
 - c. The applicable requirements of the acid rain program consistent with Section 408(a) of the CAA; and
 - d. The ability of USEPA to obtain information from a source pursuant to Section 114 (inspections, monitoring, and entry) of the CAA.
- 9.1.3 Notwithstanding the conditions of this permit specifying compliance practices for applicable requirements, any person (including the Permittee) may also use other credible evidence to establish compliance or noncompliance with applicable requirements.
- 9.2 General Obligations of Permittee
 - 9.2.1 Duty to Comply

The Permittee must comply with all terms and conditions of this permit. Any permit noncompliance constitutes a violation of the CAA and the Act, and is grounds for any or all of the following: enforcement action, permit termination, revocation and reissuance, modification, or denial of a permit renewal application [Section 39.5(7)(o)(i) of the Act].

The Permittee shall meet applicable requirements that become effective during the permit term in a timely manner unless an alternate schedule for compliance with the applicable requirement is established.

9.2.2 Duty to Maintain Equipment

The Permittee shall maintain all equipment covered under this permit in such a manner that the performance or operation of such equipment shall not cause a violation of applicable requirements.

9.2.3 Duty to Cease Operation

No person shall cause, threaten or allow the continued operation of any emission unit during malfunction or breakdown of the emission unit or related air pollution control equipment if such operation would cause a violation of an applicable emission standard, regulatory requirement, ambient air quality standard or permit limitation unless such malfunction or breakdown is allowed by a permit condition [Section 39.5(6)(c) of the Act].

9.2.4 Disposal Operations

The source shall be operated in such a manner that the disposal of air contaminants collected by the equipment operations, or activities shall not cause a violation of the Act or regulations promulgated thereunder.

9.2.5 Duty to Pay Fees

The Permittee must pay fees to the Illinois EPA consistent with the fee schedule approved pursuant to Section 39.5(18) of the Act, and submit any information relevant thereto [Section 39.5(7)(o)(vi) of the Act]. The check should be payable to "Treasurer, State of Illinois" and sent to: Fiscal Services Section, Illinois Environmental Protection Agency, P.O. Box 19276, Springfield, Illinois 62794-9276.

9.3 Obligation to Allow Illinois EPA Surveillance

Upon presentation of proper credentials and other documents, the Permittee shall allow the Illinois EPA, or an authorized representative to perform the following [Section 39.5(7)(a) and (p)(ii) of the Act and 415 ILCS 5/4]:

- a. Enter upon the Permittee's premises where an actual or potential emission unit is located; where any regulated equipment, operation, or activity is located or where records must be kept under the conditions of this permit;
- b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
- c. Inspect during hours of operation any sources, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit;
- d. Sample or monitor any substances or parameters at any location:
 - At reasonable times, for the purposes of assuring permit compliance; or
 - ii. As otherwise authorized by the CAA, or the Act.
- e. Obtain and remove samples of any discharge or emission of pollutants authorized by this permit; and
- f. Enter and utilize any photographic, recording, testing, monitoring, or other equipment for the purposes of preserving, testing, monitoring, or recording any activity, discharge or emission at the source authorized by this permit.
- 9.4 Obligation to Comply with Other Requirements

The issuance of this permit does not release the Permittee from applicable State and Federal laws and regulations, and applicable local ordinances addressing subjects other than air pollution control.

9.5 Liability

9.5.1 Title

This permit shall not be considered as in any manner affecting the title of the premises upon which the permitted source is located.

9.5.2 Liability of Permittee

This permit does not release the Permittee from any liability for damage to person or property caused by or resulting from the construction, maintenance, or operation of the sources.

9.5.3 Structural Stability

This permit does not take into consideration or attest to the structural stability of any unit or part of the source.

9.5.4 Illinois EPA Liability

This permit in no manner implies or suggests that the Illinois EPA (or its officers, agents or employees) assumes any liability, directly or indirectly, for any loss due to damage, installation, maintenance, or operation of the source.

9.5.5 Property Rights

This permit does not convey any property rights of any sort, or any exclusive privilege [Section 39.5(7)(o)(iv) of the Act].

9.6 Recordkeeping

9.6.1 Control Equipment Maintenance Records

A maintenance record shall be kept on the premises for each item of air pollution control equipment. As a minimum, this record shall show the dates of performance and nature of preventative maintenance activities.

9.6.2 Records of Changes in Operation

A record shall be kept describing changes made at the source that result in emissions of a regulated air pollutant subject to an applicable requirement, but not otherwise regulated under this permit, and the emissions resulting from those changes [Section 39.5(12)(b)(iv) of the Act].

9.6.3 Retention of Records

a. Records of all monitoring data and support information shall be retained for a period of at least 5 years from the date of the monitoring sample, measurement, report, or application. Support information includes all calibration and maintenance records, original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit [Section 39.5(7)(e)(ii) of the Act].

b. Other records required by this permit shall be retained for a period of at least 5 years from the date of entry unless a longer period is specified by a particular permit provision.

9.7 Annual Emissions Report

The Permittee shall submit an annual emissions report to the Illinois EPA, Compliance Section no later than May 1 of the following year, as required by 35 IAC Part 254.

9.8 Requirements for Compliance Certification

Pursuant to Section 39.5(7)(p)(v) of the Act, the Permittee shall submit annual compliance certifications. The compliance certifications shall be submitted no later than May 1 or more frequently as specified in the applicable requirements or by permit condition. The compliance certifications shall be submitted to the Air Compliance Section, Air Regional Field Office, and USEPA Region 5 - Air Branch. The addresses for the submittal of the compliance certifications are provided in Condition 8.6.4 of this permit.

- a. The certification shall include the identification of each term or condition of this permit that is the basis of the certification; the compliance status; whether compliance was continuous or intermittent; the method(s) used for determining the compliance status of the source, both currently and over the reporting period consistent with the conditions of this permit.
- b. All compliance certifications shall be submitted to USEPA Region 5 in Chicago as well as to the Illinois EPA.
- c. All compliance reports required to be submitted shall include a certification in accordance with Condition 9.9.

9.9 Certification

Any document (including reports) required to be submitted by this permit shall contain a certification by a responsible official of the Permittee that meets the requirements of Section 39.5(5) of the Act [Section 39.5(7)(p)(i) of the Act]. An example Certification by a Responsible Official is included as an attachment to this permit.

9.10 Defense to Enforcement Actions

9.10.1 Need to Halt or Reduce Activity Not a Defense

It shall not be a defense for the Permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit [Section 39.5(7)(o)(ii) of the Act].

9.10.2 Emergency Provision

- a. An emergency shall be an affirmative defense to an action brought for noncompliance with the technologybased emission limitations under this permit if the following conditions are met through properly signed, contemporaneous operating logs, or other relevant evidence:
 - i. An emergency occurred as provided in Section
 39.5(7)(k) of the Act and the Permittee can
 identify the cause(s) of the emergency.
 Normally, an act of God such as lightning or
 flood is considered an emergency;
 - ii. The permitted source was at the time being properly operated;
 - iii. The Permittee submitted notice of the emergency to the Illinois EPA within two working days of the time when emission limitations were exceeded due to the emergency. This notice must contain a detailed description of the emergency, any steps taken to mitigate emissions, and corrective actions taken; and
 - iv. During the period of the emergency the Permittee took all reasonable steps to minimize levels of emissions that exceeded the emission limitations, standards, or regulations in this permit.
- b. This provision is in addition to any emergency or upset provision contained in any applicable requirement. This provision does not relieve a Permittee of any reporting obligations under existing federal or state laws or regulations.

9.11 Permanent Shutdown

This permit only covers emission units and control equipment while physically present at the indicated source location(s). Unless this permit specifically provides for equipment relocation, this permit is void for the operation or activity of any item of equipment on the date it is removed from the permitted location(s) or permanently shut down. This permit expires if all equipment is removed from the permitted location(s), notwithstanding the expiration date specified on this permit.

9.12 Reopening and Reissuing Permit for Cause

9.12.1 Permit Actions

This permit may be modified, reopened, and reissued, for cause pursuant to Section 39.5(15) of the Act. The filing of a request by the Permittee for a permit modification, revocation, and reissuance, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition [Section 39.5(7)(o)(iii) of the Act].

9.12.2 Reopening and Revision

This permit must be reopened and revised if any of the following occur [Section 39.5(15)(a) of the Act]:

- a. Additional requirements become applicable to the equipment covered by this permit and three or more years remain before expiration of this permit;
- b. Additional requirements become applicable to an affected source for acid deposition under the acid rain program;
- c. The Illinois EPA or USEPA determines that this permit contains a material mistake or inaccurate statement when establishing the emission standards or limitations, or other terms or conditions of this permit; and
- d. The Illinois EPA or USEPA determines that this permit must be revised to ensure compliance with the applicable requirements of the Act.

9.12.3 Inaccurate Application

The Illinois EPA has issued this permit based upon the information submitted by the Permittee in the permit application. Any misinformation, false statement or misrepresentation in the application shall be grounds for revocation under Section 39.5(15)(b) of the Act.

9.12.4 Duty to Provide Information

The Permittee shall furnish to the Illinois EPA, within a reasonable time specified by the Illinois EPA any information that the Illinois EPA may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit. Upon request, the Permittee shall also furnish to the Illinois EPA copies of records required to be kept by this permit, or for information claimed to be confidential, the Permittee may furnish such records directly to USEPA along with a claim of confidentiality [Section 39.5(7)(o)(v) of the Act].

9.13 Severability Clause

The provisions of this permit are severable, and should any one or more be determined to be illegal or unenforceable, the validity of the other provisions shall not be affected. The rights and obligations of the Permittee shall be construed and enforced as if this permit did not contain the particular provisions held to be invalid and the applicable requirements underlying these provisions shall remain in force [Section 39.5(7)(i) of the Act].

9.14 Permit Expiration and Renewal

The right to operate terminates on the expiration date unless the Permittee has submitted a timely and complete renewal application. For a renewal to be timely it must be submitted no later than 9 and no sooner than 12 months prior to expiration. The equipment may continue to operate during the renewal period until final action is taken by the Illinois EPA, in accordance with the original permit conditions [Section 39.5(5)(1), (n), and (o) of the Act].

10.0 ATTACHMENTS

Signature.

10.1 Attachment 1 - Example Certification by a Responsible Official

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Dignacare.	
Name:	
Name.	
Official Title:	
Telephone No.:	
Date Signed:	

10.2 Attachment 2 - Guidance on Revising This Permit

The Permittee must submit an application to the Illinois EPA using the appropriate revision classification in accordance with Sections 39.5(13) and (14) of the Act and 35 IAC 270.302. Specifically, there are currently three classifications for revisions to a CAAPP permit. These are:

- 1. Administrative Permit Amendment;
- 2. Minor Permit Modification; and
- 3. <u>Significant Permit Modification</u>.

The Permittee must determine, request, and submit the necessary information to allow the Illinois EPA to use the appropriate procedure to revise the CAAPP permit. A brief explanation of each of these classifications follows.

1. Administrative Permit Amendment

- Corrects typographical errors;
- Identifies a change in the name, address, or phone number of any person identified in the permit, or provides a similar minor administrative change at the source;
- Requires more frequent monitoring or reporting by the Permittee;
- Allows for a change in ownership or operational control of the source where no other change in the permit is necessary, provided that a written agreement containing a specific date for transfer of permit responsibility, coverage, and liability between the current and new Permittees has been submitted to the Illinois EPA. This shall be handled by completing form 272-CAAPP, REQUEST FOR OWNERSHIP CHANGE FOR CAAPP PERMIT; or
- Incorporates into the CAAPP permit a construction permit, provided the conditions of the construction permit meet the requirements for the issuance of CAAPP permits.

2. Minor Permit Modification

- Do not violate any applicable requirement;
- Do not involve significant changes to existing monitoring, reporting, or recordkeeping requirements in the permit;
- Do not require a case-by-case determination of an emission limitation or other standard, or a source-specific determination of ambient impacts, or a visibility or increment analysis;
- Do not seek to establish or change a permit term or condition for which there is no corresponding underlying requirement and which avoids an applicable requirement to which the source would otherwise be subject. Such terms and conditions include:
 - A federally enforceable emissions cap assumed to avoid classification as a modification under any provision of Title I of the CAA; and
 - An alternative emissions limit approved pursuant to regulations promulgated under Section 112(i)(5) of the CAA.
- Are not modifications under any provision of Title I of the CAA;
- Are not required to be processed as a significant permit modification; and
- Modifications involving the use of economic incentives, marketable permits, emissions trading, and other similar approaches.

An application for a minor permit modification shall include the following:

- A description of the change, the emissions resulting from the change, and any new applicable requirements that will apply if the change occurs;
- The source's suggested draft permit/conditions;

- Certification by a responsible official that the proposed modification meets the criteria for use of minor permit modification procedures and a request that such procedures be used; and
- Information as contained on form 271-CAAPP, MINOR PERMIT MODIFICATION FOR CAAPP PERMIT for the Illinois EPA to use to notify USEPA and affected States.

3. Significant Permit Modification

- Applications that do not qualify as either minor permit modifications or as administrative permit amendments;
- Applications requesting a significant change in existing monitoring permit terms or conditions;
- Applications requesting a relaxation of reporting or recordkeeping requirements; and
- Cases in which, in the judgment of the Illinois EPA, action on an application for modification would require decisions to be made on technically complex issues.

An application for a significant permit modification shall include the following:

• A detailed description of the proposed change(s), including all physical changes to equipment, changes in the method of operation, changes in emissions of each pollutant, and any new applicable requirements which will apply as a result of the proposed change. Note that the Permittee need only submit revised forms for equipment and operations that will be modified.

The Illinois EPA requires the information on the following appropriate forms to be submitted in accordance with the proper classification:

- Form 273-CAAPP, REQUEST FOR ADMINISTRATIVE PERMIT AMENDMENT FOR CAAPP PERMIT; or
- Form 271-CAAPP, MINOR PERMIT MODIFICATION FOR CAAPP PERMIT; or

• Form 200-CAAPP, APPLICATION FOR CAAPP PERMIT (for significant modification).

Application forms can be obtained from the Illinois EPA website at http://www.epa.state.il.us/air/forms.

Note that the request to revise the permit must be certified for truth, accuracy, and completeness by a responsible official.

Note that failure to submit the required information may require the Illinois EPA to deny the application. The Illinois EPA reserves the right to require that additional information be submitted as needed to evaluate or take final action on applications pursuant to Section 39.5(5)(g) of the Act and 35 IAC 270.305.



Illinois Environmental Protection Agency
Division Of Air Pollution Control -- Permit Section
P.O. Box 19506
Springfield, Illinois 62794-9506

Application For Construction Permit (For CAAPP Sources Only)		For Illinois EPA use only		
		I.D. number:		
		Permit number	:	
			Date received:	
	orm is to be used by CAAPP sources sary information and completed CAA			n a construction permit. Please attach other diffication project.
		Source Ir	nformation	
1.	Source name:			
2.	Source street address:			
3.	City:			4. Zip code:
5.	5. Is the source located within city limits?		☐ Yes ☐ No	
6.	Township name:	7. County:		8. I.D. number:
		Owner In	formation	
9.	Name:			
10.	Address:			
11.	City:	12. State:		13. Zip code:
	Operator	Information ((if different fr	com owner)
14.	Name	Illioilliation	(ii dillerent ii	oni owner)
15.	Address:			
16.	City:	17. State:		18. Zip code:
		Applicant	Information	
19.	Who is the applicant? ☐ Owner ☐ Operator		l correspondenc Owner	e to: (check one) Operator
21.	21. Attention name and/or title for written correspondence:			
22.	Technical contact person fo	r application:	23. Con	tact person's telephone number:

This Agency is authorized to require and you must disclose this information under 415 ILCS 5/39. Failure to do so could result in the application being denied and penalties under 415 ILCS 5 et seq. It is not necessary to use this form in providing this information. This form has been approved by the forms management center.

Summary Of Application Contents				
24.	Does the application address whether the proposed project would constitute a new major source or major modification under each of the following programs:		⁄es	☐ No
	a) Non-attainment New Source Review – 35 IAC Part 203;			
	b) Prevention of Significant Deterioration (PSD) – 40 CFR 52.21;			
	 c) Hazardous Air Pollutants: Regulations Governing Constructed or Reconstructed Major Sources – 40 CFR Part 63? 			
25.	Does the application identify and address all applicable emissions standards, including those found in the following: a) Board Emission Standards – 35 IAC Chapter I, Subtitle B; b) Federal New Source Performance Standards – 40 CFR Part 60;	Y	es/	□ No
	 Federal Standards for Hazardous Air Pollutants – 40 CFR Parts 61 and 63? 			
26.	Does the application include a process flow diagram(s) showing all emission units and control equipment, and their relationship, for which a permit is being sought?	\ \	⁄es	☐ No
27.	Does the application include a complete process description for the emission units and control equipment for which a permit is being sought?	□ Y	'es	☐ No
28.	Does the application include the information as contained in completed CAAPP forms for all appropriate emission units and air pollution control	\	⁄es	☐ No
	equipment, listing all applicable requirements and proposed exemptions from otherwise applicable requirements, and identifying and describing			
	any outstanding legal actions by either the USEPA or the Illinois EPA?			
	Note: The use of "APC" application forms is not appropriate for applications for CAAPP sources. CAAPP forms should be used to supply information.			
29.	If the application contains TRADE SECRET information, has such information been properly marked and claimed, and have two separate copies of the application suitable for public inspection and notice been	☐ Y	es/	☐ No
	submitted, in accordance with applicable rules and regulations?	l S	No TF SECR nform	nation in
				pplication
Note 1: Answering "No" to any of the above may result in the application being deemed incomplete.				
	Signature Block			
	This certification must be signed by a responsible official. Applications with certification will be returned as incomplete.			
30.	I certify under penalty of law that, based on information and belief formed a			

Signature Block				
This certification must be signed by a responsible certification will be returned as incomplete.	e official. Applications without a signed			
 I certify under penalty of law that, based on information and belief formed after reasonable inquiry, the statements and information contained in this application are true, accurate and complete. Authorized Signature: 				
AUTHORIZED SIGNATURE	TITLE OF SIGNATORY			
TYPED OR PRINTED NAME OF SIGNATORY	//			

Note 2: An operating permit for the construction/modification permitted in a construction permit must be obtained by applying for the appropriate revision to the source's CAAPP permit, if necessary.

10.4 Attachment 4 - Guidance on Renewing This Permit

Timeliness - Pursuant to Section 39.5(5)(n) of the Act and 35 IAC 270.301(d), a source must submit to the Illinois EPA a complete CAAPP application for the renewal of a CAAPP permit not later than 9 months before the date of permit expiration of the existing CAAPP permit in order for the submittal to be deemed timely. Note that the Illinois EPA typically sends out renewal notices approximately 18 months prior to the expiration of the CAAPP permit.

The CAAPP application must provide all of the following information in order for the renewal CAAPP application to be deemed complete by the Illinois EPA:

- A completed renewal application form 200-CAAPP, APPLICATION FOR CAAPP PERMIT.
- A completed compliance plan form 293-CAAPP, COMPLIANCE PLAN/SCHEDULE OF COMPLIANCE FOR CAAPP PERMIT.
- A completed compliance certification form 296-CAAPP, COMPLIANCE CERTIFICATION, signed by the responsible official.
- 4. Any applicable requirements that became effective during the term of the permit and that were not included in the permit as a reopening or permit revision.
- 5. If this is the first time this permit is being renewed and this source has not yet addressed CAM, the application should contain the information on form 464-CAAPP, COMPLIANCE ASSURANCE MONITORING (CAM) PLAN.
- 6. Information addressing any outstanding transfer agreement pursuant to the ERMS.
- 7. If operations of an emission unit or group of emission units remain unchanged and are accurately depicted in previous submittals, the application may contain a letter signed by a responsible official that requests incorporation by reference of existing information previously submitted and on file with the Illinois EPA. This letter must also include a statement that information incorporated by reference is also being certified for truth and accuracy by the responsible official's signing of the form 200-CAAPP, APPLICATION FOR CAAPP PERMIT and the form 296-CAAPP, COMPLIANCE CERTIFICATION. The boxes should be marked yes on form 200-CAAPP, APPLICATION FOR CAAPP PERMIT, as existing information is being incorporated by reference.

- b. If portions of current operations are not as described in previous submittals, then in addition to the information above for operations that remain unchanged, the application must contain the necessary information on all changes, e.g., discussion of changes, new or revised CAAPP forms, and a revised fee form 292-CAAPP, FEE DETERMINATION FOR CAAPP PERMIT, if necessary.
- 8. Information about all off-permit changes that were not prohibited or addressed by the permit to occur without a permit revision and the information must be sufficient to identify all applicable requirements, including monitoring, recordkeeping, and reporting requirements, for such changes.
- 9. Information about all changes made under 40 CFR 70.4(b)(12)(i) and (ii) that require a 7-day notification prior to the change without requiring a permit revision.

The Illinois EPA will review all applications for completeness and timeliness. If the renewal application is deemed both timely and complete, the source shall continue to operate in accordance with the terms and conditions of its CAAPP permit until final action is taken on the renewal application.

Notwithstanding the completeness determination, the Illinois EPA may request additional information necessary to evaluate or take final action on the CAAPP renewal application. If such additional information affects your allowable emission limits, a revised form 292-CAAPP, FEE DETERMINATION FOR CAAPP PERMIT must be submitted with the requested information. The failure to submit to the Illinois EPA the requested information within the time frame specified by the Illinois EPA, may force the Illinois EPA to deny your CAAPP renewal application pursuant to Section 39.5 of the Act.

Application forms may be obtained from the Illinois EPA website at http://www.epa.state.il.us/air/forms.html.

If you have any questions regarding this matter, please contact a permit analyst at 217/782-2113.

Mail renewal applications to:

Illinois Environmental Protection Agency Division of Air Pollution Control Permit Section (MC 11) P.O. Box 19506 Springfield, Illinois 62794-9506

> Printed on Recycled Paper 199-CAAPP